

JC698  
01/14/02
**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 11]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications (if applicable)
  - Statement Regarding Fed sponsored R & D (if applicable)
  - Reference to sequence listing, a table, or a computer program listing appendix (if applicable)
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) Fig. 1a-3 [Total Sheets 5]
- Oath or Declaration [Total Pages 2]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
- Application Data Sheet. See 37 CFR 1.76

|                        |   |
|------------------------|---|
| Attorney Docket No.    | 742433-0023   |
| First Inventor         | Chin-Fu CHO   |
| Title                  | IMAGE SCANNING APPARATUS WITH CROSS-SHAPED DOCUMENT PASSAGE |
| Express Mail Label No. |   |

Commissioner for Patents  
ADDRESS TO: Box Patent Application  
Washington, DC 20231JC698  
10/04/2008  
US PTO  
01/14/02

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies; or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s) Taiwan Application No. 090216810 Filed October 3, 2001  
(if foreign priority is claimed)
16.  Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: \_\_\_\_\_

8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

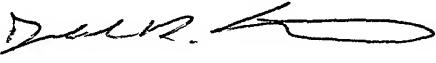
Group / Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

|   |       |   |
|---|-------|---|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 22204 | <input type="checkbox"/> Correspondence address below |
|---|-------|---|

|         |  |                |          |                    |
|---------|--|----------------|----------|--------------------|
| Name    | Donald R. Studebaker                                 |                |          |                    |
| Address | Nixon Peabody LLP<br>8180 Greensboro Road Suite #800 |                |          |                    |
| City    | McLean   | State          | Virginia | Zip Code           |
| Country | Telephone  | (703) 790-9110 |          | Fax (703) 883-0370 |

|                   |   |                                   |         |         |
|-------------------|---|-----------------------------------|---------|---------|
| Name (Print/Type) | Donald R. Studebaker  | Registration No. (Attorney/Agent) | #32,815 |         |
| Signature         |  |                                   | Date    | 1/14/02 |

# FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 780.00)

Complete if Known

|                      |                  |  |  |
|----------------------|------------------|--|--|
| Application Number   | Not Yet Assigned |  |  |
| Filing Date          | January 14, 2002 |  |  |
| First Named Inventor | Chin-Fu CHO      |  |  |
| Examiner Name        | Not Yet Assigned |  |  |
| Group Art Unit       | Not Yet Assigned |  |  |
| Attorney Docket No.  | 742433-0023      |  |  |

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.

Deposit Account Number  
**19-2380 (742433-0023)**Deposit Account Name  
**Nixon Peabody LLP**

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- Applicant claims small entity status See 37 CFR 1.27

**Payment Enclosed:**

- Check  Credit Card  Money Order  Other

## FEE CALCULATION

## BASIC FILING FEE

| Large Entity Fee Code | Small Entity Fee Code | Fee Description        | Fee Paid      |
|-----------------------|-----------------------|------------------------|---------------|
| 101                   | 740                   | Utility filing fee     | <b>740.00</b> |
| 106                   | 330                   | Design filing fee      |               |
| 107                   | 510                   | Plant filing fee       |               |
| 108                   | 740                   | Reissue filing fee     |               |
| 114                   | 160                   | Provisional filing fee |               |

SUBTOTAL (1) (\$ 740.00)

## EXTRA CLAIM FEES

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| 10           | 1                  |                    | -20** =      | 0 X _____      | = _____  |
|              |                    |                    | -3** =       | 0 X _____      | = _____  |
|              |                    |                    |              | _____ =        | _____    |

| Large Entity Fee Code | Small Entity Fee Code | Fee Description  | Fee Paid |
|-----------------------|-----------------------|--|----------|
| 103                   | 18                    | Claims in excess of 20                                     |          |
| 102                   | 84                    | Independent claims in excess of 3                          |          |
| 104                   | 280                   | Multiple dependent claim, if not paid                      |          |
| 109                   | 84                    | ** Reissue independent claims over original patent         |          |
| 110                   | 18                    | ** Reissue claims in excess of 20 and over original patent |          |

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater, For Reissues, see above

## FEE CALCULATION (continued)

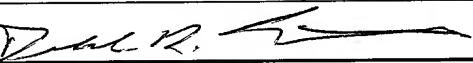
## 3. ADDITIONAL FEES

| Fee Code                           | Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description   | Fee Paid                |
|------------------------------------|-----------------------|-----------------------|---|-------------------------|
| 105                                | 130                   | 205                   | 65 Surcharge – late filing fee or oath  |                         |
| 127                                | 50                    | 227                   | 25 Surcharge – late provisional filing fee or cover sheet                     |                         |
| 139                                | 130                   | 139                   | 130 Non-English transaction   |                         |
| 147                                | 2,520                 | 147                   | 2,520 For filing a request for <i>ex parte</i> reexamination                  |                         |
| 112                                | 920*                  | 112                   | 920* Requesting publication of SIR prior to Examiner action                   |                         |
| 113                                | 1,840*                | 113                   | 1,840* Requesting publication of SIR after Examiner action                    |                         |
| 115                                | 110                   | 215                   | 55 Extension for reply within first month                                     |                         |
| 116                                | 400                   | 200                   | 200 Extension for reply within second month                                   |                         |
| 117                                | 920                   | 460                   | 460 Extension for reply within third month                                    |                         |
| 118                                | 1,440                 | 720                   | 720 Extension for reply within fourth month                                   |                         |
| 128                                | 1,960                 | 228                   | 980 Extension for reply within fifth month                                    |                         |
| 119                                | 320                   | 219                   | 160 Notice of Appeal  |                         |
| 120                                | 320                   | 220                   | 160 Filing a brief in support of an appeal                                    |                         |
| 121                                | 280                   | 221                   | 140 Request for oral hearing  |                         |
| 138                                | 1,510                 | 138                   | 1,510 Petition to institute a public use proceeding                           |                         |
| 140                                | 110                   | 240                   | 55 Petition to revive – unavoidable   |                         |
| 141                                | 1,280                 | 241                   | 640 Petition to revive – unintentional  |                         |
| 142                                | 1,280                 | 242                   | 640 Utility issue fee (or reissue)  |                         |
| 143                                | 460                   | 243                   | 230 Design issue fee  |                         |
| 144                                | 620                   | 244                   | 310 Plant issue fee   |                         |
| 122                                | 130                   | 122                   | 130 Petitions to the Commissioner   |                         |
| 123                                | 50                    | 123                   | 50 Processing fee under 37 CR 1.17(q)   |                         |
| 126                                | 180                   | 126                   | 180 Submission of Information Disclosure Stmt                                 |                         |
| 581                                | 40                    | 581                   | 40 Recording each patent assignment per property (times number of properties) | <b>40.00</b>            |
| 146                                | 740                   | 246                   | 370 Filing a submission after final rejection (37 CFR § 1.129(a))             |                         |
| 149                                | 740                   | 249                   | 370 For each additional invention to be examined (37 CFR § 1.29(b))           |                         |
| 179                                | 740                   | 279                   | 370 Request for Continued Examination (RCE)                                   |                         |
| 169                                | 900                   | 169                   | 900 Request for expedited examination of a design application                 |                         |
| Other fee (specify) _____          |                       |                       |   |                         |
| * Reduced by Basic Filing Fee Paid |                       |                       |   | SUBTOTAL (3) (\$ 40.00) |

CERTIFICATE OF MAILING  
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on \_\_\_\_\_

Name \_\_\_\_\_

Complete (if applicable)

| Name (Print/Type) | Donald R. Studebaker  | Registration No. (Attorney/Agent) | #32,815 | Telephone | (703) 883-0370 |
|-------------------|---|-----------------------------------|---------|-----------|----------------|
| Signature         |  |                                   |         | Date      | 1/14/02        |